### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q93797

Yuji HOYANO, et al.

Appln. No.: 10/572,515

Group Art Unit: 4161

Confirmation No.: 4754

Examiner: Bong-Sook Baek

Filed: March 17, 2006

For:

**CONCURRENT DRUGS** 

# REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction(s):

Assignment for Published Patent Application: Kissei Pharmaceutical Co., Ltd.

Applicants: Yuji Hoyano, Nagano, JAPAN; Toshiki [Honda] Honma, Nagano, JAPAN;

Takashi Koizumi, Nagano, JAPAN; Satoshi Akahane, Nagano, JAPAN;

Foreign Applications: JP 2003/328487

Verification for the requested correction(s) is indicated on the Declaration and Assignment filed March 17, 2006.

Respectfully submitted,

Registration No. 24,513

Peter D. Olexy

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

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**WASHINGTON OFFICE** 

23373

**CUSTOMER NUMBER** 

Date: March 21, 2008



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

ı	APPLICATION	FILING or	GRP ART		,		
1	NUMBER	371(c) DATE	UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	TOT CLAIMS	IND CLAIMS
•	10/572,515	03/17/2006	1614	900	O93797	19	3

**CONFIRMATION NO. 4754** 

23373 SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

FILING RECEIPT

DOCKETED

Date Mailed: 02/22/2008

FEB 2 6 2008

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

Applicant(s)

Yuji Hoyano, Nagano, JAPAN;

Honma Toshiki Honda Nagano, JAPAN;

Takashi Koizumi, Nagano, JAPAN

Satoshi Akahane, Nagano, JAPAN;

Assignment for Published Patent Application:

KISSEI PHARMACEUTICAL CO., LTD.

Power of Attorney: The patent practitioners associated with Customer Number 23373

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP04/13982 09/16/2004

Foreign Applications

2003/328487

If Required, Foreign Filing License Granted: 01/30/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US 10/572,515

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

**Title** 

**Concurrent Drugs** 

**Preliminary Class** 

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### PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at http://www.uspto.gov/web/offices/pac/doc/general/index.html.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, http://www.stopfakes.gov. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

### LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

### **GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as

page 2 of 3

set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign AssetsControl, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

#### **NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Docket No.: <u>Q93797</u>

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (37 C.F.R. 1.63)

# 特許出願宣言書および委任状(37 C.F.R. 1.63)

## **Japanese Language Declaration**

私は以下の通り宣言します:	I hereby declare that:
各発明者の住所、郵送先、および国籍は下記氏名の後 に記載された通りです。	Each inventor's residence, mailing address, and citizenship are as stated below next to their name.
下記名称の発明に関し請求範囲に記載され特許出願が されている発明内容につき、下記に記載された発明者 が本来かつ最初の発明者であると信じます。	I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
	CONCURRENT DRUGS
□ 上記発明の明細書は本書に添付されます。	★ the specification of which is attached hereto
または	OR
<ul><li>□ 上記発明は米国出願番号あるいは PCT 国際出願番号</li><li>号 (確認番号) として</li><li>年_月_日に出願され、</li><li>年_月_日に補正されました(該当する場合)。</li></ul>	was filed onas United States Application Number or PCT International Application Number and was amended on (if applicable).
私は補正が上に明示された場合は補正された特許請求 範囲を含む前記明細書の内容を検討し、理解している ことをここに表明します。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

私は一部継続出願の場合先行出願の出願日から一部継

続出願の国内あるいは PCT 国際出願日までの期間中に

入手された重要な情報を含み、37 C.F.R. 1.56 に定義

される特許性に肝要な情報について開示義務があるこ

とを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part application(s), material information which became available between the filing date of the prior application and the national or PCT international filing date of

the continuation-in-part application.

### Japanese Language Declaration

私は35 U.S.C. 119(a)-(d) あるいは(f), または365(b) に基づき特許、発明者、あるいは植物育種家証書の下記 外国出願、または 365(a) に基づきアメリカ合衆国以外の 少なぐとも1ヶ国を指定した下記 PCT 国際出願について の外国優先権特典をここに主張するとともに、下記項目 に x 印を付けることにより優先権を主張する出願以前の 出願日を有する特許、発明者、あるいは植物育種家証書 の外国出願または PCT 国際出願を示します。

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application(s) having a filing date before that of the application on which priority is claimed.

	Prior Foreign Application Numbe 先行外国出願番号	er(s)			Claimed? の主張 ? No 無し
	328487/2003	JP ·	September 19, 2003		
	(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)	_	
				П	П
-	(Application Number) (出願番号)	(Country) (国名)	(Filing Date) (出願日)		_
	私は 35 U.S.C. 119(e)に基づき 内優先権をここに主張します。		I hereby claim domestic priority under 35 United States provisional application(s) liste	J.S.C. 119( d below.	(e) of any
_		(C'' - D-4)			
	(Application Number) (出願番号)	(Filing Date) (出願日)			
	(Application Number) (出願番号)	(Filing Date) (出願日)			
•	私は 35 U.S.C. 120 に基づきは 365(c)に基づき米国を指定益をここに主張し、本特許出の内容が 35 U.S.C. 112 の最より先行米国あるいは PCT Eない限りにおいて 37 C.F.R. の特許性に肝要で、先行特出願の国内あるいは PCT 国手された情報について開えす。	でする下記 PCT 国際出願の利 出願内特許請求範囲の各項目 最初の項に規定される方法に 国際特許出願で開示されてい 1.56 に定義される本出願 許出願の出願日から本特許  際出願日までの期間中に入	I hereby claim benefit under 35 U.S.C. 120 application(s) or 365(c) of any PCT internates designating the United States, listed below subject matter of each of the claims of the disclosed in a listed prior United States application in the manner provided by the 35 U.S.C. 112, I acknowledge my dutinformation material to the patentability of defined in 37 C.F.R. 1.56 which occurred date of the prior application and the international filing date of this application:	ational apply and, inso its application PCT into the first party to discord this application of this application.	lication(s) far as the ion is not ernational agraph of close any ication as the filing
	Prior U.S. or International Applic 先行米国あるいは国際出願番	cation Number(s) 号			
	(Application Number) (出願番号)	(Filing Date) (出願日)	(Status: patented, pending, abandoned) (状態:特許成立済、係属中、放棄済	)	
	(Application Number)	(Filing Date)	(Status: patented, pending, abandoned)		

私は本宣言書内で私自身の知識に基づいてなされたすべ ての陳述が真実であり、情報および信ずるところに基づ いてなされたすべての陳述が真実であると信じられてい ることをここに宣言し、さらに故意になされた虚偽の陳 述等々は 18 U.S.C. 1001 に基づき罰金あるいは拘禁また は両方による処罰にあたり、またかような故意による虚 偽の陳述はそれに基づく特許出願あるいは成立特許の有 効性を危うくする可能性があることを認識した上でこれ らの陳述をなしたことを宣言します。

(出願日)

(Application Number)

(出願番号)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(状態:特許成立済、係属中、放棄済)

## **Japanese Language Declaration**

委任状:私は下記の米国特許商標局(USPTO) 顧客番号のもとに記載される SUGHRUE MION 法律事務所のすべての弁護士を、同顧客番号のもとに記載される個々の弁護士は Sughrue Mion 法律事務所のみの自由裁量に基づき変更され得ることを認識した上で、本特許出願の手続きおよびそれに関わる米国特許商標局との業務を遂行する弁護士として指名し、本特許出願に関するすべての通信が同 USPTO 顧客番号のもとに提出された住所宛に送付されることを要請します。

POWER OF ATTORNEY: I hereby appoint all attorneys of SUGHRUE MION, PLLC who are listed under the USPTO Customer Number shown below as my attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, recognizing that the specific attorneys listed under that Customer Number may be changed from time to time at the sole discretion of Sughrue Mion, PLLC, and request that all correspondence about the application be addressed to the address filed under the same USPTO Customer Number.

# STATEMENT OF ACCURATE TRANSLATION IN ACCORDANCE WITH 37 C.F.R. §1.69(b):

The declaration and power of attorney is an accurate translation of the corresponding English language declaration and power of attorney.

Signature

Date

04/09/2004

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

電話連絡は下記へ:

SUGHRUE MION, PLLC (202) 293-7060

Direct Telephone Calls to:

SUGHRUE MION, PLLC (202) 293-7060

NAME OF SOLE OR FIRST INVENTOR: 唯一あるいは第一の発明者名				
Given Name (first and middle [if any])	Family Name or Surname 姓 HOYANO			
名 (名およびミドルネーム[該当する場合]) Yuji	MOYANO HOYANO			
Inventor's signature 発明者の署名 <b>Juji Jugonur</b>	Date 日付 Morch 10, 2006			
Residence: c/o Central Research Laboratories, Kissei Pharmaceutical Co. Kashiwabara, Hotaka-machi, Minamiazumi-gun, Nagano 399				
Mailing Address: 郵送先: same as above				
NAME OF SECOND INVENTOR: 第二の発明者名:				
Given Name (first and middle [if any])	Family Name or Surname			
Given Name (first and intedic [if any]) 名 (名およびミドルネーム[該当する場合]) Toshiki	姓 HONMA			
Inventor's signature そのおよう そのから そのから こうしょう こうしょう こうしょう こうしょう こうしょう こうしょう こうしょう こうしょう しゅうしゅ しゅうしゅう しゅうしゅう しゅうしゅう こうしゅう こうしゅう しゅうしゅう しゅう	Date 日付 March 10,2006			
Residence: c/o Central Research Laboratories, Kissei Pharmaceutical Co Kashiwabara, Hotaka-machi, Minamiazumi-gun, Nagano 399	L, Ltd., 4365-1, Oaza Citizenship 国籍 Japanese			
Mailing Address: 郵送先: same as above				

NAME OF THIRD INVENTOR: 第三の発明者名:			
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Takashi	Family Name or Surname 姓	KOIZUMI	
Inventor's signature	Date 日付	March 10.2006	
Residence: c/o Central Research Laboratories, Kissei Pharmaceutical Co 住所: Kashiwabara, Hotaka-machi, Minamiazumi-gun, Nagano 399	Citizenship 国籍 Japanese		
Mailing Address: 郵送先: same as above			
NAME OF FOURTH INVENTOR: 第四の発明者名:			
Given Name (first and middle [if any]) 名 (名およびミドルネーム[該当する場合]) Satoshi	Family Name or Surname 姓	AKAHANE	
Inventor's signature 発明者の署名	Date 日付	March 10, 2006	
Residence: c/o Central Laboratories, Kissei Pharmaceutical Co., Ltd., 43 住所: Kashiwabara, Hotaka-machi, Minamiazumi-gun, Nagano 399		Citizenship 国籍 Japanese	
Mailing Address: 郵送先: same as above			

\_\_\_\_

# Assignment

AKAHA	Whereas, I/We, Yuji HOYANO, Toshiki HONMA, Takashi KOIZUMI, Satoshi ANE of all of Nagano, Japan, respectively, hereinafter called assignor(s), have invented mprovements in CONCURRENT DRUGS and executed an application for Letters Patent
of the U	nited States of America therefor on; and
y Oggano	Whereas, KISSEI PHARMACEUTICAL CO., LTD., 19-48, Yoshino, Matsumoto-shi, 399-8710 JAPAN (assignee), desires to acquire the entire right, title, and interest in the ion and invention, and to any United States patents to be obtained therefor;
]	Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
assigned invention under 3 issue an successe necessa do so by	I/We, the above named assignor(s), hereby sell, assign and transfer to the above named e, its successors and assigns, the entire right, title and interest in the application and the on disclosed therein for the United States of America, including the right to claim priority 5 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to by Letters Patent granted upon the invention set forth in the application to the assignee, its ors and assigns; and I/we will execute without further consideration all papers deemed by the assignee in connection with the United States application when called upon to by the assignee.  I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 by an in Avenue NW Washington, DC 20037-3213 to insert here in parentheses
(Applic	ation number and Confirmation number, nieu
(y ippiic	the application number and filing date of said application when known.
Date:	March 10, 2006 Juji Hoyano
Date:	March 10, 2006 Toshih. Homma
	s/Toshiki HONMA
Date:	March 10, 2006 Takashi Koizumi s/Takashi KOIZUMI
Date:	
	s/Satoshi AKAHANE
	$\cdot$

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)